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**Complete if Known**

Application Number	10/058,128
Confirmation Number	3482
Filing Date	January 29, 2002
First Named Inventor	Takashi TAKEDA
Art Unit	1755
Examiner Name	Carol M. KOSLOW
Attorney Docket Number	Q68254

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US 4,946,621	A	08-07-1990	POUASSIER et al.
		US 6,004,481	A	12-21-1999	RAO
		US			
		US			
		US			
		US			
		US			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		GB	1 044 700	A	10-05-1966		
		DE	198 27 252	A	02-18-1999		
		WO	99 50880	A	10-07-1999		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature		Date Considered	12/1/03
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